DEENDAYAL PORT AUTHORITY

(Erstwhile: DEENDAYAL PORT TRUST)

Tel(O): (02836) 220038, : (02836) 220050

E Mail: kptdesignsection@gmail.com

Website: www.deendayalport.gov.in



Administrative Office Building

Post Box NO. 50

GANDHIDHAM (Kutch).

Gujarat: 370 201. Fax: (02836) 220050 Ph.: (02836) 220038

EG/WK/5203/ (D)/VIII/EC Compliance /38

Date: 26/02/2025

To, Shri T. C. Patel, Environment Engineer, Kutch Unit Head, Gujarat Pollution Control Board, Paryavaran Bhavan, Sector 10A, Gandhinagar- 382 010 Email-uh-gpcb-kute@gujarat.gov.in

Subject: "Proposed Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side -Northeast of Antarjaal, South of Tagore Road, 580 Acres), Gandhidham, Kutch, Gujarat-370 201" by M/s Deendayal Port Authority- Submission of Sixmonthly Compliance report for the project reg.

Ref.: Ministry's letter No. F. No. 21-295/2017-IA-III dated 10/10/2017

- 1. GPCB letter no. PC/CCA-KUTCH-1511/GPCBID60116, Outward No. 451921 dated 13/04/2018.
- 2. DPA letter no. EG/WK/5203/ (D)/VIII / EC Compliances /774 dated 07/08/2018.
- 3. DPA letter no. EG/WK/5203/ (D)/VIII / EC Compliances /119 dated 04/04/2019
- 4. DPA letter no. EG/WK/5203/ (D)/VIII / EC Compliances dated 21/12/2019
- 5. DPA letter no. EG/WK/5203/ (D)/VIII / EC Compliances dated 25/08/2021
- **6.** DPA letter no. EG/WK/5203/ (D)/VIII/EC compliances /138 dated 21/02/2022
- **7.** DPA letter no. EG/WK/5203/ (D)/VIII/EC compliances /138 dated 09/07/2022
- 8. DPA letter no. EG/WK/5203/ (D)/VIII/EC compliances /233 dated 02/02/2023
- 9. DPA letter no. EG/WK/5203/ (D)/VIII/EC Compliance /344 dated 04/08/2023
- 10. DPA letter no. EG/WK/5203/ (D)/VIII/EC Compliance /09 dated 05/01/2024
- 11. DPA letter no. EG/WK/5203/ (D)/VIII/EC Compliance /128 dated 04/09/2024

Sir,

It is requested to kindly refer above cited references for the said subject.

In this connection, it is to state that, Gujarat Pollution Control Board vide above referred letter dated 13.04.2018 granted Consent to Establish vide their letter no. PC/CCA-KUTCH-1511/GPCBID60116, Outward No. 451921 with certain specific & general conditions and validity up to 29/01/2023 and extension of CTE vide dated 02/08/2023 and valid till 09/10/2027.

In this regard, it is relevant to mention here that, DPA had already obtained Environmental Clearance for "Proposed Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side - Northeast of Antarjaal, South of Tagore Road, 580 Acres),

Gandhidham, Kutch-Gujarat" by M/s Deendayal Port Authority from MoEF&CC, GoI vide their letter no F. No. 21-295/2017-IA-III dated 10/10/2017.

Further, as per the MoEF&CC, Notification S.O.5845 (E) dated 26.11.2018, stated that "In the said notification, in paragraph 10, in sub-paragraph (ii), for the words "hard and soft copies" the words "soft copy" shall be substituted". Accordingly, we are submitting herewith soft copy of the compliance report from June 2024 to September 2024 via e-mail ID uh-gpcb-kute@gujarat.gov.in for kind perusal & record please.

Thanking You.

Yours faithfully,

Encl.: As above

Dy. Chief Engineer & EMC(I/c)
Deendayal Port Authority

Copy to: Regional Officer, (Kutch East)
Gujarat Pollution Control Board,
Room No. 215 – 217, Regional Office,
2nd Floor, A.O Building,
Deendayal Port Trust,
Gandhidham (Kutch) – 370 201
Email Id. ro-qpcb-kute@qujarat.gov.in

Compliance Report for the period up to September 2024

Subject: Point-wise Compliance of the conditions stipulated in Consent to Establish (NOC) for the project "Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side - Northeast of Antarjaal, South of Tagore Road, 580 Acres), Gandhidham, Kutch, Gujarat-370 201 by M/s Deendayal Port Trust."

Reference: GPCB issued NOC/CTE (CTE-91532) vide Order dated 13/04/2018 with a Validity period of the order shall be up to 29/01/2023 and extension of CTE vide dated 02/08/2023 and valid till 09/10/2027.

Note: The construction has not yet started.

| Sr. No. | SPECIFIC CONDITION | STATUS | | |
|------------|--|---|--|--|
| | | | | |
| 1. | You shall strictly adhere and comply to all EC conditions granted by MoEF&CC, New Delhi vide order No- F.No.21-295/2017-IA-III, dated 10/11/2017 | DPA regularly submits six monthly compliance report of stipulated conditions as mentioned in the Clearance letter dated 10/10/2017 to MoEF&CC. The last compliance report was submitted vide letter dated 04/09/2024. | | |
| 2 | No groundwater shall be withdrawn without prior approval from competent authority. | Noted Please. | | |
| 3 | You shall carry out activities of infrastructure development only, where individual allottees Shall also have to obtain necessary permission before installation of plant. No industries covered under Category A or B of the EIA Notification shall be permitted. No part of the project shall lie in the CRZ area. | Noted Please. | | |
| 4 | You shall provide CETP for effluent generated from industries, where treated wastewater of industries shall be reused and recycled. Possibilities shall also be explored for use in roadside plantation, spraying for dust suppression. No effluents should be allowed to flow into the creek. | Residential & allied cum commercial development, the necessary space of about 6.31 acres has already been earmarked in the Master Plan of SIPC for the development of STP. | | |
| 5 | You shall also provide STP with Submerged Aerated Fixed Reactor and Moving Bed Bio-Reactor (MBBR) technology with tertiary treatment (preferably Ultra Filtration) for the sewage generated from industry as well as residential area. | Noted Please. | | |
| 6 | Proposed project should be located at 23°03'32'N Latitude and 70°05'54" E Longitude and no part of the project will lie in the CRZ area. | Noted Please. | | |
| 7 | The provisions of the Solid Waste Management Rules 2016, E-Waste (Management) Rules, 2016, | Noted Please. | | |

| | The construction and | ste | | |
|-----|---|---------------|-----|---------------|
| | Management Rules-2016 | stes | | |
| | Management Rule-2o16 sha | | | |
| 2 | Conditions under Water | | | |
| 2.1 | The quantity of domestic | • | - / | Noted Please. |
| | shall not exceed 10014.50 | be | | |
| 2.2 | treated in STP. | | | N. I. I. Bi |
| 2.2 | Unit shall construct STP | | _ | Noted Please. |
| | development of site in pha capacity by 2020-2025, to | | | |
| | 2025-35 and total capacity | | | |
| 2.3 | The quality of treated inc | | | Noted Please. |
| | CETP, which generated from | | | |
| | shall conform to the followi | ng standards: | | |
| | Parameter Permissible Limi | t | | |
| | pH | 6.5 to 8.5 | | |
| | Temperature | 40°C | | |
| | Colour (Pt. Co. scale | 100 units | | |
| | Units) | | | |
| | Suspended Solids | 100 mg/L | | |
| | Oil & Grease | 10 mg/L | | |
| | Phenolic Compound | 01 mg/L | | |
| | Ammonical Nitrogen | | | |
| | BOD (3 Days at 27°C) | | | |
| | COD | 100 mg/L | | |
| | Chlorides | 600 mg/L | | |
| | Sulphates | 1000 mg/L | | |
| | Total Dissolved Solids | 2100 mg/L | | |
| | Percent Sodium | 60 % | | |
| | Sulphides | 02 mg/L | | |
| | All efforts shall be made to | | | |
| | unpleasant odour as far as | | | |
| | | | | |
| 2.4 | The treated industrial efflu | Noted Please. | | |
| | above standards shall be r premises by member indus | | | |
| | in roadside plantation, | | | |
| | suppression etc. | | | |
| L | 1 1 | | | |

| 2.5 | The quality of the sewage shall conform to the following standards | | | | | Noted Please. | |
|-----|--|--|--------------------------------|---|---|-----------------------------|---------------|
| | PARA | PARAMETERS | | | GPCB NORMS | | |
| | PH | | | 6.5 to 9. | | | |
| | BOD 30 mg/L | | | | | | |
| | | ended soli | ds | 100 mg/ | | | |
| | <u> </u> | coliform | | 1000 | | | |
| | <u> </u> | | | | | | |
| 2.6 | The quality of the treated sewage confirming to the above norms shall be used for dust suppression, landscaping and washing purpose at the site. | | | | | Noted Please. | |
| 3 | Condit | tion Und | er Air Ac | t-1981 | | | |
| 3.1 | The following shall be used as fuel in D.G. set respectively | | | | | et | Noted |
| | Sr. No | 5 Fuel | | Quantity | , | | |
| | 1 | | | | 601 Ltr/hr | | |
| 3.2 | The applicant shall install & operate air pollution control system in order to achieve flue gas emission norms as prescribed blow. | | | | | | Noted Please. |
| | No. | Stack attach ed to | Stack height in Meter | Paramete | Permissi ble Limit | | |
| | 1. | D.G. Sets (1x12 5 KVA) (6x50 0 KVA) | 11 | NOx + HO CO PM Smoke Limit (Light absorptio coefficient) | g/kW-hr ≤3.5 g/kW-hr ≤0.3 g/kW-hr | | |
| 3.3 | There shall be no process gas emission from manufacturing activities and other ancillary operations. | | | | | Noted Please. | |
| 3.4 | The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limits specified here under as per National Ambient Air Quality Emission Standards issued by MoEF&CC dated 16 th November-2009. Sr Pollutant Time Concentration No Weighted in Ambient Air Average in µg/M³ 1 Sulphur Annual 50 | | | | | as on 6 th | Noted Please. |

| | П | Dioxide | 24 Hours | 80 | Ţ |
|-----|--|--------------------|----------------|--------------------------------------|---------------|
| | | (SO ₂) | 24 Hours | 80 | |
| | 2 | Nitrogen | Annual | 40 | |
| | | Dioxide | 24 Hours | 80 | |
| | | (NO ₂) | 21110013 | | |
| | 3 | Particulate | Annual | 60 | |
| | | Matter | 24 | 100 | |
| | | (Size less | Hours | | |
| | | than 10 | | | |
| | | μm) or | | | |
| | | PM ₁₀ | | | |
| | 4 | Particulate | Annual | 40 | |
| | | Matter | 24 Hours | 60 | |
| | | (Size less | | | |
| | | than 2.5 | | | |
| | | mm) or | | | |
| | | PM _{2.5} | | | |
| 3.5 | | | | t air within the | Noted Please. |
| | | | strial unit s | hall not exceed | |
| | | ing levels: | | | |
| | | en 6 am to 10 | | | |
| 4 | | en 10 Pm to 6 | • | | |
| 4 | General Condition | | | | |
| 4.1 | | | | ment or working | Noted Please. |
| | conditions as mentioned in the consents | | | | |
| | form/order should immediately be intimated to this Board. | | | | |
| 4.2 | | | or chall be to | Noted Please. | |
| 4.2 | The waste generator shall be totally responsible for (i.e. collection, storage, transportation and | | | | Noted Flease. |
| | - | | | | |
| 4.3 | ultimate disposal) of the waste generated. Records of waste generation, its management and | | | | Noted Please. |
| | annual returns shall be submitted to Gujarat | | | | |
| | | ion Control Bo | | | |
| | of eve | ery year. | | , | |
| 4.4 | In ca | se of any ac | cident of the | e same shall be | Noted Please. |
| | subm | itted in Form– | 5 to Gujarat | Pollution Control | |
| | Board | | | | |
| 4.5 | | | | nt provision of | Noted Please. |
| | | c Liability insu | | | |
| 4.6 | tangible results in waste generation reduction, | | | | Noted Please. |
| | | | | | |
| | voidance, reuse and recycle. Action taken in this | | | | |
| | regards shall be submitted within 03 months and | | | | |
| 4.7 | | long with Forr | | alino data outoida | Noted Please. |
| 4.7 | | • | | nline data outside d to quantity and | Noteu Flease. |
| | | e of hazardou | _ | | |
| | | ant, including | | | |
| | i me bi | and, including | Masic Marci | | |

| | and solid hazardous waste generated within the | |
|------|--|----------------------------------|
| | factory premises. | |
| 4.8 | GPCB reserves the right to stipulate additional | Noted Please. |
| | condition/ revoke any conditions, if found | |
| | necessary. The Company will implement | |
| | concerned conditions in a time-bound manner. | |
| 4.9 | Environmental cell shall be setup & shall be | Noted Please. |
| | responsible for total environmental management | |
| | of maintenance, conveyance and monitoring of all | |
| | pipelines. | |
| | A separate budget shall be earmarked for | Copy of EMP is already forwarded |
| 4.10 | environmental management and socio-economic | vide EC Compliance dated |
| | activities including the green belt mangrove | 04.04.2019. |
| | plantation and details thereof shall be furnished to | |
| | this Department as well as the MoEF&CC, GOI | |
| 4.11 | Any leakages overflow, damage to the pipeline, | Noted Please. |
| | manhole for collection of effluent/domestic | |
| | effluent in pipelines, which shall be repaired & | |
| | remedial action shall be taken immediately. | |
| 4.12 | Adequate plantation shall be carried out all along | Noted Please. |
| | the periphery of the industrial premises in such a | |
| | way that the density of plantation is at least 1000 | |
| | trees per acre of land and a green belt of 10 | |
| | meters width shall be developed. | |